

Sarath Suresh

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Technical Skills

Java, Python, Apache Camel, NodeJS, ReactJS, Android, Kotlin, C#, MongoDB, SQL, Version Control, Docker

Work Experience

- **Software Engineer - Fullstack** | Growth As A Service (Graas) *Jan '23 - Present*
 - Developed time efficient **Java**-based **APIs** to retrieve and manage data through SQL queries
 - Engineered smart logic for acquiring Ads data from **FacebookAds** and **GoogleAds**, efficiently transferring it to an NFS (S3 Bucket) storage, enhancing data accessibility.
 - Created and implemented multiple **batch codes**, scheduled as **Cron Jobs**, to execute a range of **CRUD** operations, thereby, optimizing data management processes.
 - Worked closely with queuing mechanisms like **RabbitMQ** and **Confluent Kafka**, for better messaging actions.
 - Crafted dynamic React components by applying concepts including **Redux** and the **context API**, resulting in highly efficient and maintainable user interfaces.
 - Containerized applications using **Docker** and deployed using **Jenkins**, showcasing expertise in modern software packaging and **CI/CD** practices
 - **Tech Stacks:** ReactJS, Java, MongoDB, Python, NodeJS, Snowflake DB, Docker, Jenkins, Git,
- **AR VR Developer** | Tata Consultancy Services *Sep '21 - Jan '23*
 - Contributed to **B2B Augmented Reality** solutions, covering the entire process from inception to deployment.
 - Gained hands-on experience with a range of SDKs such as AR Core, Vuforia, and XR Tool Kit & Oculus.
 - Developed immersive AR applications for Android devices using **Android Studio** and **AR Core** SDK.
 - Employed RESTful APIs, along with reliable queuing methods like **Kafka** and **MQTT**
 - **Tech Stacks:** Unity, C#, Android Studio, Vuforia, AR Core, Kotlin, Git, Azure
- **Graduate Trainee** | Tata Consultancy Services *May '21 - Sep '21*
 - Trained in various domains, including front-end development, Java, and predominantly **AR & VR**
 - Developed 3D models for deployment in AR projects, using **Blender**.
 - Developed an incubator project, AR Marketing & sales application.
 - **Tech Stacks:** Unity, C#, Python, Java, blender, Git, Azure, HTML, CSS, Javascript

Education

MBA, Human Resource Management, University of Madras

Aug '22 - Present

B. Sc Electronics and Communication systems, SKASC Coimbatore

Jun '18 - May '21

Position of Responsibilities

Secretary - Conducted a state-level Rotaract Fellowship even with over 1800 + participants.

Vice President - Handled all the membership-related campaigns for the Rotaract club of SKASC.

Department Joint Secretary - Conducted an inter-college symposium with over 400 participants from colleges around the state.

Certifications

Microsoft Azure Fundamentals - AZ -900

Microsoft